

List of Current Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claims 1 - 9 (Cancelled).

10. (Currently amended) A method for product selection of a device of process automation engineering via the Internet, comprising the steps of:

establishing an Internet connection between a customer-side client-computer, which contains a planning module, and a manufacturing-side server, which contains a product database;

selecting at least one product line from the product database by query of basic data via the Internet;

transmitting from the manufacturer-side server to the customer-side client-computer a first identifier characterizing the selected product line;

specifying a product of the product line with the help of the planning module, by local query of application data at the customer-side client-computer; and

expanding the first identifier to a second identifier, which more accurately characterizes the specified product.

11. (Previously presented) The method as claimed in claim 10, wherein: for ordering, the second identifier is transmitted to the server.

12. (Currently amended) The method as claimed in claim 10, wherein: the basic data include ~~the~~ a measuring principle.

13. (Previously amended) The method as claimed in claim 10, wherein: the application data includes process parameters and/or data concerning a medium.

14. (Previously presented) The method as claimed in claim 10, wherein:
the planning module has a calculating module, which determines
measurement-principle-specific variables.

15. (Previously presented) The method as claimed in claim 14, wherein:
a measurement-principle-specific, characterizing-variable is e.g. measurement
accuracy.

16. (Previously presented) The method as claimed in claim 10, wherein:
the planning module determines with the calculated characterizing-variables a
device whose device parameters fit the characterizing-variables.

17. (Previously presented) The method as claimed in claim 10, wherein:
the first identifier is a part of an ordering code of a device of the manufacturer.

18. (Previously presented) The method as claimed in claim 10, wherein:
the second identifier is a complete ordering code of a device of the manufacturer.